Robert Noël-de-Tilly

Senior Environmental Management Consultant

Robert Noël-de-Tilly received a Bachelor's Degree in Rural Engineering, with a specialty in environmental studies from McGill University in 1994. He has worked with Golder Associates since 1998, is a level IV Engineer and a senior sustainability consultant. His field of expertise is principally related to Phase I, II, and III Environmental Site Assessments (ESAs) as well as projects related to sustainable development. He is also the sustainable development representative for the Golder Québec Region.

During his Phase I, II, and III ESAs, his role has included supervising projects, performing environmental monitoring, evaluating natural attenuation feasibility, and implementing mitigation measures for a multitude of petroleum hydrocarbon contaminated sites. He supervised, managed, conceived and monitored several remediation projects (excavation, vacuum extraction, natural attenuation, bioremediation systems, "pump & treat", etc.). He also provided supervision for train derailment emergency response.

In terms of his work in sustainable development, he created a tool (GolderSET) to help conduct engineering projects with a sustainable development approach which has been applied in many projects. He also participated in the elaboration of corporate sustainable development policies (benchmarking studies, carbon analysis, etc.) and has performed inventories of greenhouse gases (GHG) and contaminant air criteria (CAC) for different projects and companies.